

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				8HG052		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner DARYL KEENE						Phone #		1. Well Location				Fire # (if avail.)					
Mailing Address 708 CENTER ST.								Town of DELTON									
City PLAINFIELD						State IL		Zip Code									
County		Co. Permit #		Notification #		Completed		Subdivision Name				Lot #					
Sauk						09-05-1980		SUGAR BOWL RETREAT				53					
Well Constructor (Business Name)				Lic. #		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code					
BYRON R. HACKER								°N °W									
Address				Well Plan Approval #		NW SW Section Township Range		2. Well Type New Well				of previous unique well # constructed in					
				Approval Date (mm-dd-yyyy)		or Govt Lot # 14 13 N 6 E											
Hicap Permanent Well #		Common Well #		Specific Capacity				Reason for replaced or reconstructed well ?									
3. Well serves # of Home				Hicap Well ?				Construction Type									
Private, potable				Hicap Property ?													
Heat Exchange ____ # of drillholes				Hicap Potable ?													
4. Potential Contamination Sources - ON REVERSE SIDE																	
5. Drillhole Dimensions and Construction Method												8. Geology					
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole		Lower Open Bedrock		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
10		Surface		31		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit ____ in. dia... Dual Rotary Temp. Outer Casing ____ in. dia Removed? ____ depth ft. (If NO explain on back side)				Y		Sand & Gravel		Surface		8	
6		31		111						K G		Large boulders and gravel		8		12	
										S		Masons sand		12		18	
								R		C		Red Clay		18		21	
								I		S N		Soft White Sandstone		21		25	
								I		H N		Firm white sandstone Potsdam Cambrian		25		60	
								Y		N		Yellow Sandstone		60		65	
								P		N		Pink Sandstone		65		111	
6. Casing, Liner, Screen												9. Static Water Level		11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		58 ft. ____ ground surface		18 in. above grade					
6		Steel				Surface		32		10. Pump Test		Developed ?					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 66 ft. below surface		Disinfected ?					
										Pumping at 25 GP for 4 Hrs.		Capped ?					
										Pumping Method ?							
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?					
Method												Filled & Sealed Well(s) as needed?					
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement											
		Surface		31													
												13. Constructor / Supervisory Driller		Lic #		Date Signed	
Drill Rig Operator												Lic or Reg #		Date Signed			

4a. Potential Contamination Sources

Is the well located in floodplain ?

Comment:

Created On: 01-01-1960

Updated On: 04-06-2021

Review Status: